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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,894	11/13/2001	Jurgen Bussert	071308.0249	1763
31625	7590	09/01/2005	EXAMINER	
BAKER BOTTS L.L.P. PATENT DEPARTMENT 98 SAN JACINTO BLVD., SUITE 1500 AUSTIN, TX 78701-4039			STORK, KYLE R	
			ART UNIT	PAPER NUMBER
			2178	

DATE MAILED: 09/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/056,894	Applicant(s) BUSSERT ET AL.
Examiner Kyle R. Stork	Art Unit 2178

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 05 July 2005.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1,4,5 and 13 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1,4,5 and 13 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date. _____
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

1. This non-final office action is in response to the request for continued examination filed 5 July 2005.
2. Claims 1, 4-5, and 13 are pending. Claim 1 is independent. Claims 2-3 and 6-12 were previously cancelled. The rejection of claims 1 and 4-5 under 35 U.S.C. 103 have been withdrawn as necessitated by the amendment.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
4. Claims 1 and 4-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alam et al. (US 6336124, filed 1999, hereafter Alam) in further view of AutoCAD Release 12 (Release 12 June 1992, hereafter AutoCAD) and further in view of Baker et al. (US 6732191, filed 15 June 2000, hereafter Baker).

As per independent claim 1, Alam discloses a device for converting data from a proprietary format in an automation project or component to a format defined by a standard meta format, comprising:

- A conversion apparatus (Figure 5; column 2, lines 12-14)
- For converting the proprietary format data into a defined standardized meta data format (Figure 5; column 2, lines 1-11 and lines 28-26; applicant's remarks, page

5, paragraph 2: Here, Microsoft® Word, Word Perfect™, Autocad™, and Microsoft® PowerPoint are all proprietary formats that can be converted into a standardized meta data format such as XML (admitted by the applicant to be a standardized meta data format))

- Means for providing the standardized meta data format for further processing (column 2, lines 1-12 and lines 28-36: Here, several document formats, including XML, HTML are able to be processed)

Alam fails to specifically disclose the device further comprising an export/import apparatus. AutoCAD discloses an export/import apparatus (page 4, paragraphs 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to have combined Alam's device for conversion with AutoCAD's device for export/import, since it would have allowed a user to import files of one type and export them as another type.

Alam and AutoCAD fail to specifically disclose automation project data. However, Baker discloses an automation project (column 2, lines 56-62).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to have combined Alam and AutoCAD with Baker, since it would have allowed a user to provide remote access to device data (Baker: column 3, lines 1-3).

As per dependent claim 4, Alam, AutoCAD, and Baker disclose the limitations similar to those in claim 1, and the same rejection is incorporated herein. Alam further

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discloses the device further comprising a data storage apparatus for storing the data with a defined format (Figure 2, item 155; column 2, lines 63-67).

As per dependent claim 5, Alam, AutoCAD, and Baker disclose the limitations similar to those in claim 1, and the same rejection is incorporated herein. Alam further discloses an engineering system comprising the device according to claim 1 (Figure 5; column 2, lines 1-14 and lines 28-36).

As per dependent claim 13, Alam, AutoCAD, and Baker disclose the limitations similar to those in claim 1, and the same rejection is incorporated herein. Alam further disclose the wherein the standardized data format comprises XML (Figure 5; column 2, lines 1-11 and lines 28-26).

Response to Arguments

5. Applicant's arguments with respect to claims 1, 4-5, and 13 have been considered but are moot in view of the new ground(s) of rejection.

As disclosed above, the Baker reference has been added to address the applicant's amended limitations.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kyle R. Stork whose telephone number is (571) 272-4130. The examiner can normally be reached on Monday-Friday (8:00-4:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kyle Stork
Patent Examiner
Art Unit 2178

krs

William L. Bashore
WILLIAM BASHORE
PRIMARY EXAMINER
8/30/2005